# Hendricks County Health Department

# 2014 Annual Report



**Public Health** 

Prevent. Promote. Protect

355 South Washington Street Danville, Indiana 46122

**Environmental Health** 

Phone: (317) 745-9217

Fax: (317) 745-9218

**Public Health Nursing** 

Phone: (317) 745-9222 Fax: (317) 745-9383

www.co.hendricks.in.us/health.html

Facebook: www.facebook.com/HendricksHealthDept

Twitter: www.twitter.com/Hendricks Co

# 2014 Health Department Facts and Finances

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TOTAL INCOME	\$1,506,825
Child Health Clinic	\$19,549
Preparedness Grants	\$72,715
Tobacco Master Settlement Grants	\$129,458
Healthy Families Contract and Donations	\$189,351
Health Fund Receipts	\$1,095,752

# **Expenditures**

Health Fund	\$1,202,995
Healthy Families Account	\$138,527
Tobacco Master Settlement Grants	\$122,991
Preparedness Grants	\$46,413
Child Health Clinic	\$9,314
TOTAL EXPENDITURES	\$1,520,240

# **Facts and Figures**

Retail Food Permits Retail Food Inspections	835 1,659
Gallons of Untreated Wastewater Prevented from Direct Discharge Onsite Investigations and Inspections Well Inspections	1,822,500 239 97
Public and Semi-Public Pool Permits Pool Inspections	117 1,106
Patients Immunized Total Immunizations Influenza Vaccinations Communicable Disease Cases	1,997 4,368 571 538
Births Recorded Birth Certificates Issued Deaths Recorded Death Certificates Issued	2,370 4,036 1,147 7,270
Healthy Families Home Visits Families Served by Healthy Families	856 73



# **Hendricks County Health Department**

355 S. Washington St. Danville, IN 46122 www.co.hendricks.in.us/health.html

**Environmental Health Division** 

**Office:** (317) 745-9217 **Fax:** (317) 745-9218

**Nursing Division** 

Office: (317) 745-9222
Fax: (317) 745-9383

# 2014 Health Department Executive Report

# Workforce Development and Maintenance

Department Staff	27	Staff Certified by Category:	
Full Time Staff	20	• Registered Nurse	5
Part Time Staff	7	TB Certification	5
New Staff Hired	3	• Lead Case Nurse Manager	1
Robin Reyes		• CPR/AED	27
Amy Parker		Registered Environmental	
Dr. David Stopperic	h	Health Specialist	2
Staff Retired	3	Certified Pool Operator	6
Dr. David Hadley		Lead Risk Assessor	
Catherine Grindstaf	f	and/or Inspector	1
Larry Crowder		IOWPA Certifications	3
		Category 8 Pesticide	2
Staff Positions		Presby Environmental	3
<ul> <li>Health Officer</li> </ul>	1	Certified Food Handler	4
• Public Health Nurse	5	• Certified Food Safety	1
<ul> <li>Environmentalist</li> </ul>	8	• Tobacco Free Baby & Me	4
• Health Educator	1	• IS 100	19
<ul> <li>Preparedness Staff</li> </ul>	1	• IS 200, 800	16
<ul> <li>Clerical Staff</li> </ul>	4	• IS 300	13
<ul> <li>Family Support Specia</li> </ul>	lists 7	• IS 400	11
		• IS 700	18
Percentage of Field Staff	1000/	• Family Support Specialist:	7
with a College Degree	100%	• Family Resource Specialist:	3

# **Health Department Activities and Developments**

- The Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute ranked Hendricks County the second healthiest county in Indiana. The Rankings allow each state to see how its counties compare on 29 factors including smoking, high school graduation rates, employment, physical inactivity, and access to healthy foods. The Rankings show that where we live matters to our health.
- Fee Ordinance updated January 2014
- Accepting Medicaid and Medicare payments for Immunizations
- Preparing to accept private insurance for Immunizations
- Purchased 2 Leica GIS Controllers for data collection in the field

# **Mission Statement**

Protect the Hendricks County community through public health promotion and disease prevention.

### **Vision Statement**

Lead the Hendricks County community to optimal health.

### **Board of Health Members**

Dr. Andrew Cougill President of the Board

Dr. James Richardson Vice President of the Board

Dr. Larry Caskey

Brian Cobb

Bruce Dillon

David Hardin

Adam Kilbride

## **County Council Board Liaison**

Larry Hesson

# **Health Officer**

Dr. David Stopperich

# **Division Directors**

Julie Haan, REHS Environmental Health Division

Tamera Brinkman, BSN, RN Nursing Division Healthy Families



# **Hendricks County Health Department**

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### **Environmental Health Division**

**Office:** (317) 745-9217 **Fax:** (317) 745-9218

Nursing Division

**Office:** (317) 745-9222 **Fax:** (317) 745-9383

# 2014 Accreditation and Quality Improvement Facts and Figures

# What is Accreditation?

Assuring healthy communities is the focus of public health. The Health Department is pursing voluntary accreditation through the national Public Health Accreditation Board. Accreditation aligns services with nationally recognized standards, enhances the capacity of public health to deliver services that community needs and expects, and promotes a strong, efficient system to improve community health. The Health Department's goal is to be accredited by June 30, 2017.

# **Accreditation Timeline**

# January 2014—March 2014

- Identify staff to serve on the Accreditation Team
- Educate Accreditation Team on the accreditation process

# April 2014—September 2014

- Attend accreditation trainings and events, including 2014 Indiana Accreditation Summit
- Review and select method for tracking document collection and accreditation process

#### October 2014—February 2015

• Review Domains 1-12 and compile available documentation for each domain

#### March 2015-June 2015

- Prioritize documentation needs and begin creating documents
- Continue compiling available documentation for each domain

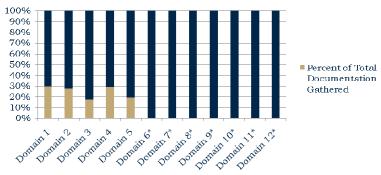
### **July 2015**

• Submit Statement of Intent to the Public Health Accreditation Board to begin application process

# August 2015—December 2015

- Submit formal application and compiled documents to the Public Health Accreditation Board
- Participate in accreditation training for the Health Department Accreditation Team
- Continue creating and compiling documentation for each domain with a goal of submitting 50% of the needed documentation by December 31, 2015

## Documentation Gathered by Domain, 2014



\*Documentation for Domains 6 through 12 will be gathered in 2015.

# **Quality Improvement Updates**

# Financial and Budget

• Submitted grant applications to March of Dimes, NACCHO, and Indiana State Department of Health

# Staff Development and Internal Communication

- Accreditation Team attended workforce development workshop, Lean Six Sigma training, Kaizen webinar, and 2014 Indiana Accreditation Summit
- Staff participated in job shadowing and cross training with other staff
- Offered three internships to assist with mosquito control, pool inspections, and policy development

#### **External Communication and Collaboration**

- Hosted two public forums to answer public health questions, the Hendricks County Active Living Workshop, 2014 Hendricks County School Nurse Meeting, Hendricks County COAD Town Hall, and Hendricks County MRC Bi-Annual Meeting
- Expanded social media to include Facebook
- Submitted 14 media releases on public health topics

## **Planning and Policies**

- Assigned intern to update Nursing Division policies
- Submitted policies to the Board of Health for review and approval
- Hendricks County Health Partnership, coordinated by the Health Department, began MAPP Process to complete community health assessment and improvement plans



# **Hendricks County Health Department**

Accreditation Team

Hendricks County Government Center 355 South Washington Street, #210 Danville, IN 46122 Office: (317) 745-9372
Fax: (317) 745-9218
www.co.hendricks.in.us

# 2014 Vital Records Facts and Figures

# **Birth Statistics**

2,370
4,036
715

## **Top Girls' Names**

- 1. Olivia
- 2. Zoey
- 3. Harper
- 4. Sophia
- 5. Emma

# **Top Boys' Names**

- 1. Liam
- 2. Jackson
- 3. Luke
- 4. Logan
- 5. Mason

# **Death Statistics**

Deaths in County	1,147
Death Certificates Issued	7,270

### **Leading Causes of Death**

- 1. Dementia
- 2. Respiratory Failure
- 3. Congestive Heart Failure
- 4. Coronary Artery Disease
- 5. Pneumonia

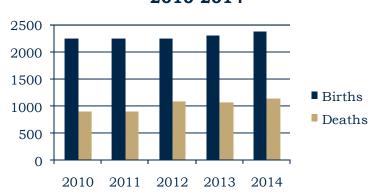
Median Age of Death	76
Fetal and Infant Deaths	24

#### Leading Causes of Fetal and Infant Deaths

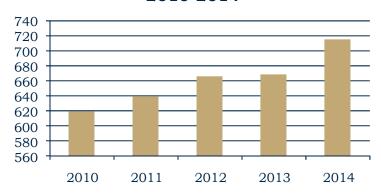
- 1. Unknown (Fetal)
- 2. Prematurity
- 3. Anencephaly

Vital Records Income: \$100,875

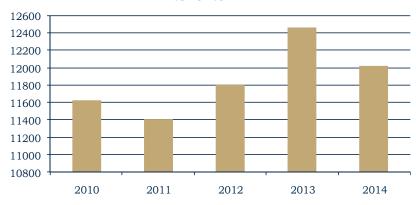
# Births and Deaths 2010-2014



# Paternity Affadivits Issued 2010-2014



# Vital Records Documents Issued 2010-2014





# **Hendricks County Health Department**

Vital Records

Hendricks County Government Center 355 South Washington Street, #210 Danville, IN 46122 Office: (317) 718-6022 Fax: (317) 745-9218 www.co.hendricks.in.us

# 2014 Environmental Health Facts and Figures

# **Permitting Statistics**

Permits Issued	1,291
Food Establishment	835
Well/Pump	247
Onsite (Septic)	82
Body Modification	8
Semi-Public/Public Pool	117
Solid Waste Facilities	2

# **Inspection Statistics**

Inspections Conducted:	3,115
Food Establishment	1,659
Onsite Investigation	36
Onsite (Septic) Construction	203
Well/Pump	97
Body Modification	14
Semi-Public/Public Pool	1,106

# **Complaint Statistics**

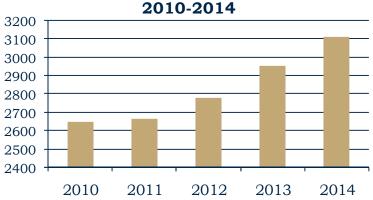
<b>Newly Received Complaints</b>	395
Top Complaints were related to 1. Property 2. Food 3. Sewage	
Actions Taken on Complaints	967
Complaints Closed	471

# Other Environmental Health

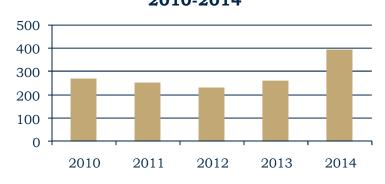
Permits and Fees \$57,970



# Environmental Inspections



# Environmental Complaints Received 2010-2014





# **Hendricks County Health Department**

**Environmental Health Division** 

**Hendricks County Government Center** 

355 South Washington Street, #210 Danville, IN 46122

Office: (317) 745-9217
Fax: (317) 745-9218
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# 2014 Food Protection Facts and Figures

# **Permitting Statistics**

Permits Issued	835
Retail Food Permits	541
Temporary Food Permits	294

# **Food Safety Statistics**

Inspections	1,659
Routine Inspections	1,177
Follow-Up Inspections	357
Complaint Inspections	32
Pre-Operational Inspections	87
Other Inspections	6
<b>Documented Violations</b>	5,675
Critical Violations	2,006

### **Top Critical Violations**

- 1. Soiled Equipment/Food Contact Surfaces
- 2. Temperature Control
- 3. Improper Sanitizer Concentration

# **Documented Complaints**

### **Top Complaints**

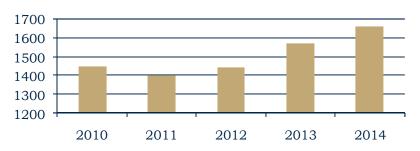
- 1. Suspected Foodborne Illness
- 2. Insects and/or Rodents
- 3. Soiled Surfaces/Objects

# Food Protection Permits, Penalties, and Fees

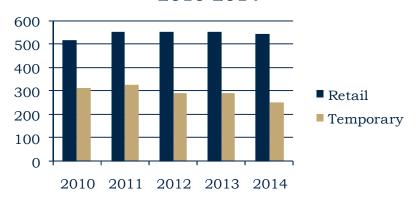
\$119,785

104

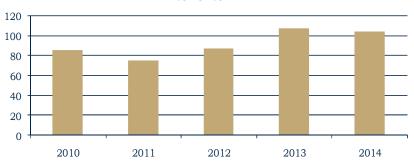
# Food Protection Program Inspections 2010-2014



# Food Protection Permits Issued 2010-2014



# Food Protection Program Complaints 2010-2014





# **Hendricks County Health Department**

Food Protection Program

Hendricks County Government Center 355 South Washington Street, #210 Danville, IN 46122

Office: (317) 745-9217
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www.co.hendricks.in.us

# 2014 Nursing Division Facts and Figures

# **Immunization Clinic Statistics**

Patients Immunized:	1,997
Immunizations Given:	
Vaccines for Adults and Children	3,797
Seasonal Influenza Vaccine	571
Total	4,368
Health Department Completion Rate	
Children 24 Months of Age	80%

### Communicable Disease Statistics

Confirmed Cases:	538
New Cases of Communicable Disease*	
1. Chlamydia	305
2. Gonorrhea	59
3. Hepatitis C	33
4. Shigellosis	29
5. Salmonellosis	19
6. Campylobacteriosis	13
7. Streptococcus Pneumoniae	8
8. Giardiasis	6
9. HIV/AIDS	5
10. Shigatoxin-producing E. coli	5

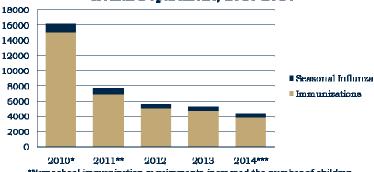
<sup>\*</sup>Only includes diseases with 5 or more cases.

### **Additional Services Statistics**

Hemoglobin Tests	26
Lead Tests	35
Vision Tests	147
Hearing Tests	188
Tuberculin Skin Tests	150
Prenatal Education Referrals	4
Baby & Me Referrals	16
HIV/STD/Pregnancy Clinic	11
Animal Bite Investigations	290

Child Health Clinic Income: \$19,549

# Immunizations Given Through Health Department, 2010-2014

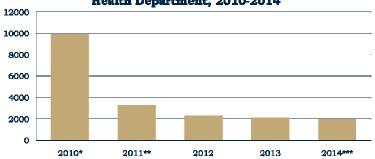


\*New school immunization requirements increased the number of children receiving immunizations

\*\*Changes in CDC funding for the VFC Program reduced the number of children eligible to receive publicly funded vaccines

\*\*\* Affordable Care Act now requires most health insurance plans to cover immunizations, making patients inelegible for publicly funded vaccines

#### Patients Receiving Immunizations Through Health Department, 2010-2014

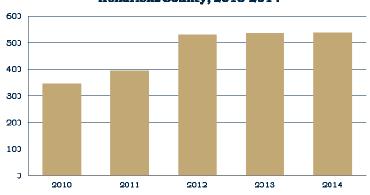


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# Confirmed Cases of Communicable Disease in Hendricks County, 2010-2014





# **Hendricks County Health Department**

**Nursing Division** 

Hendricks County Government Center 355 South Washington Street, #211 Danville, IN 46122 Office: (317) 745-9222
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# 2014 Preparedness **Facts and Figures**

# **Preparedness Activities**

- Developed County All-Hazard Mass Fatality Plan and the Family Assistance Center Plan
- Staff completed all required preparedness trainings
- Completed all 15 of the Centers for Disease Control and Prevention (CDC) Capabilities
- Participated in the Hendricks County Community Organizations Disasters (COAD) Town Hall meeting
- Received portable AM radio transmitter

# **Community Group Partnerships**

- Hendricks County School Safety Commission
- District 5 Local Health Departments— Preparedness
- Hendricks County Community Organizations Active in Disasters (COAD)
- Hendricks County Emergency Support Function (ESF) #8 Committee
- Local Emergency Planning Committee (LEPC)

# **Medical Reserve Corps**

#### **MRC Volunteers:**

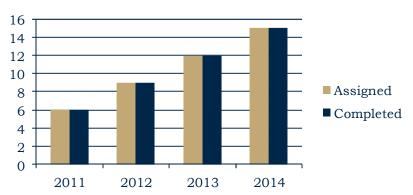
189

- Developed the MRC Recruitment, Retention and Recognition Plan
- Standardized trainings across District 5 (Boone, Hancock, Hamilton, Hendricks, Johnson, Marion, Morgan and Shelby)
- Participated in other District 5 Point of Dispensing exercises
- Held the first quarterly MRC meeting

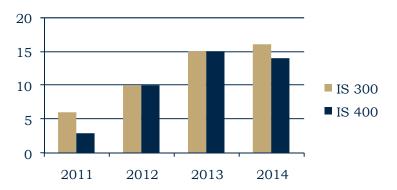
**Preparedness Grants:** 

\$64,641

# **Completed CDC Core Capabilities** 2011-2014



# Staff Completing IS 300 and IS 400 2011-2014



# **Registered Medical Reserve Corp** Volunteers 2011-2014





# **Hendricks County Health Department**

**Public Health Preparedness** 

**Hendricks County Government Center** 355 South Washington Street, #210

Danville, IN 46122

Office: (317) 745-9214 (317) 745-9218 www.co.hendricks.in.us

# 2014 Community Outreach Facts and Figures

# Social Marketing and Media

Twitter Followers	486
Facebook Page Likes	82
Media Releases Submitted	14

- Influenza deaths and prevention measures
- Public health preparedness regarding full-scale exercise, severe weather, and Ebola
- Smoking during pregnancy and quitting tobacco
- Partnership with the Damien Center to provide HIV and STD testing clinic
- Hendricks County Active Living Workshop and Open House announcement
- County Health Rankings results
- Public Health Huddles announcement
- Shigellosis outbreak and prevention measures
- West Nile Virus and mosquito control
- Immunization requirements for the school year

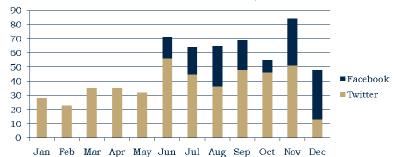
# **Hendricks County Health Partnership**

Total Members	22
Facebook Page Likes	101

## **Program Highlights**

- Coordinated by the Health Educator at the Health Department
- Adopted the MAPP Process for completing the next community health assessment and improvement plan
- Established Community Health Improvement Process Committee
- Updated mission, vision, and values statements
- Partnering through 2015 with statewide hospital groups to collect data for assessment
- Established a funding pass-through account with the Hendricks County Community Foundation
- Received \$8,000.00 for community health improvement activities
- Approved three new Advisory Board members
- Approved new Executive Committee officers
- Workgroups coordinated six events

#### Social Media Interactions, 2014



\*The Health Department did not have a Facebook page until May. Data is unavailable for May because the page did not meet Facebook's page like requirements for calculating interaction data.

# **Community Outreach Events and Topics**

- Bloodborne pathogens training for Hendricks County Government staff and local agencies
- Cervical cancer prevention booth at Big Red Bash
- Flu prevention booths at Brownsburg Community Health Fair and Hendricks County Kids Fair
- Community resource vendor during Leadership Hendricks County's Health and Human Services Day
- BABY & ME—Tobacco Free™ Referral Partner Information Sessions for local hospitals and agencies
- Bed bug in-service training for Healthy Families staff
- E-cigarette panel presentation in Brownsburg
- Full-Scale POD Exercise at Plainfield Middle School

# Coalition and Committee Participation

- Hendricks County Substance Abuse Task Force
- Hendricks County Coalition Against Domestic Violence
- Hendricks County Joining Community Forces
- Hendricks County System of Care Coalition
- Family Promise of Hendricks County
- Tobacco Free Hendricks County
- Hendricks County COAD
- Hendricks County LEPC
- Hendricks County Medical Reserve Corps
- Hendricks County Child Fatality Review Team
- Hendricks County Health Foundation/WIC Board
- Hendricks County Administrative Plat Committee
- Hendricks County Solid Waste District Citizens Advisory Committee



# **Hendricks County Health Department**

Community Outreach and Health Education

Hendricks County Government Center 355 South Washington Street, #210 Danville, IN 46122 Office: (317) 745-9372 Fax: (317) 745-9218 www.co.hendricks.in.us

# 2014 Healthy Families Facts and Figures

# **Program Statistics**

Community Referrals	505
Total Screens	260
Positive Screens	196
Completed Assessments	28
Positive Assessments	25
Families Served	73
Home Visits	856
Children Referred for Developmental Delays	20
Children Up-to-Date on Immunizations	97%
Families with a Designated Medical Home	100%
Children Graduating or Aging Out of Program	6
Substantiated Cases of Child Neglect or Abuse	0
Families with At Least One Parent Employed	26
Families with At Least One Parent Enrolled in School	8

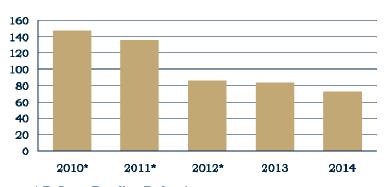
# **Program Activities**

- New motivational interviewing training
- Annual Healthy Families Indiana Site Review-Maintained level of Compliance
- Semi-annual training at the Institute for Strengthening Families
- Christmas assistance program completed.
   All children sponsored!

# Healthy Families Contract and Donations:

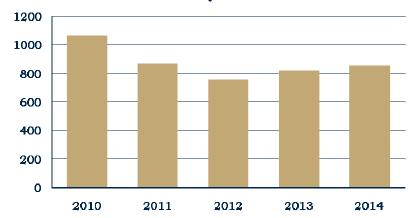
\$189,351

# Number of Families Served, 2010-2014



\* Reflects Funding Reduction

# Home Visits, 2010-2014



# **Program Goals**

- Offer best practice services to families
- Maintain Healthy Families America accreditation
- Maintain trained professional staff
- Identify demographics the program struggles to maintain and strategize how to serve them better
- Full staff by spring 2015
- Implement new Family Goal Plan tool



# **Hendricks County Health Department**

Healthy Families Hendricks County

Hendricks County Government Center 355 South Washington Street, #211 Danville, IN 46122 Office: (317) 745-9426 Fax: (317) 745-9488 www.co.hendricks.in.us